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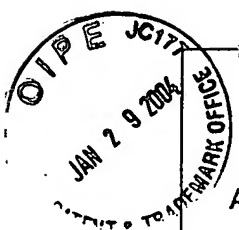
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**DECLARATION AND POWER OF  
ATTORNEY FOR UTILITY OR DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

☐ Declaration Submitted with Initial Filing  
☒ Declaration Submitted after Initial Filing

Attorney Docket No.	2938-116
First Named Inventor	Gary POSNER et al
COMPLETE IF KNOWN	
Application Number	
Filing Date	July 3, 2003
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: 24-SULFUR-SUBSTITUTED ANALOGS OF 1 $\alpha$ , 25-DIHYDORXY VITAMIN D<sub>3</sub>, the specification of which was filed on July 3, 2003 as United States Application Number \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

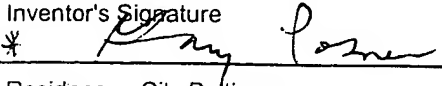
Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			<input type="checkbox"/> <input type="checkbox"/>	YES <input type="checkbox"/> <input type="checkbox"/>	NO <input type="checkbox"/> <input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)
60/313,769	August 22, 2001
60/328,429	October 12, 2001
60/387,931	June 13, 2002

I or we hereby appoint the registered practitioner(s) associated with Customer No. **6449** to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Direct all correspondence to Customer Number **6449**.

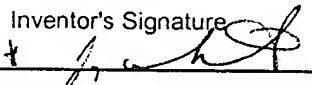
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

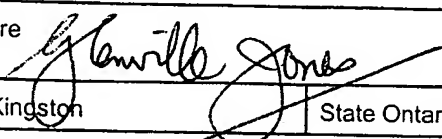
<b>NAME OF SOLE OR FIRST INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Gary H.		Family Name or Surname POSNER	
Inventor's Signature * 		Date # 12 / 11 / 03	
Residence: City Baltimore	State MD	Country U.S.A.	Citizenship U.S.A.
Mailing Address 3216 Timberfield Lane			
Mailing Address			
City Baltimore	State MD	Zip 21208	Country U.S.A.
<b>NAME OF SECOND INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Kenneth		Family Name or Surname CRAWFORD	
Inventor's Signature *		Date *	
Residence: City Decatur	State Georgia	Country U.S.A.	Citizenship U.S.A.
Mailing Address 203 Buchanan Terrace			
Mailing Address			
City Decatur	State Georgia	Zip 30030	Country U.S.A.
City Decatur	State Georgia	Zip 30030	Country U.S.A.
<b>NAME OF THIRD INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Hong Woon		Family Name or Surname YANG	
Inventor's Signature *		Date *	
Residence: City Baltimore	State MD	Country U.S.A.	Citizenship U.S.A.
Mailing Address 6801 Harrowdale Road, T-2			
Mailing Address			
City Baltimore	State MD	Zip 21209	Country U.S.A.

NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Gary H.		Family Name or Surname POSNER	
Inventor's Signature *		Date *	
Residence: City Baltimore	State MD	Country U.S.A.	Citizenship U.S.A.
Mailing Address 3216 Timberfield Lane			
Mailing Address			
City Baltimore	State MD	Zip 21208	Country U.S.A.
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Kenneth		Family Name or Surname CRAWFORD	
Inventor's Signature * <i>Kenneth M. Crawford</i>		Date * <i>January 20, 2004</i>	
Residence: City Decatur	State Georgia	Country U.S.A.	Citizenship U.S.A.
Mailing Address 203 Buchanan Terrace			
Mailing Address			
City Decatur	State Georgia	Zip 30030	Country U.S.A.
City Decatur	State Georgia	Zip 30030	Country U.S.A.
NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Hong Woon		Family Name or Surname YANG	
Inventor's Signature *		Date *	
Residence: City Baltimore	State MD	Country U.S.A.	Citizenship U.S.A.
Mailing Address 6801 Harrowdale Road, T-2			
Mailing Address			
City Baltimore	State MD	Zip 21209	Country U.S.A.

NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Gary H.		Family Name or Surname POSNER	
Inventor's Signature *		Date *	
Residence: City Baltimore	State MD	Country U.S.A.	Citizenship U.S.A.
Mailing Address 3216 Timberfield Lane			
Mailing Address			
City Baltimore	State MD	Zip 21208	Country U.S.A.
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Kenneth		Family Name or Surname CRAWFORD	
Inventor's Signature *		Date *	
Residence: City Decatur	State Georgia	Country U.S.A.	Citizenship U.S.A.
Mailing Address 203 Buchanan Terrace			
Mailing Address			
City Decatur	State Georgia	Zip 30030	Country U.S.A.
City Decatur	State Georgia	Zip 30030	Country U.S.A.
NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Hong Woon		Family Name or Surname YANG	
Inventor's Signature * <i>Hong Woon Yang</i>		Date * <i>01/20/04</i> Korea	
Residence: City Baltimore	State MD	Country U.S.A.	Citizenship U.S.A.
Mailing Address 6801 Harrowdale Road, T-2			
Mailing Address			
City Baltimore	State MD	Zip 21209	Country U.S.A.

<b>NAME OF FOURTH INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) HeungBae		Family Name or Surname JEON	
Inventor's Signature * <i>HeungBae Jan</i>		Date * 12/11/03	
Residence: City Baltimore	State MD	Country U.S.A.	Citizenship Korea
Mailing Address 6310 Greenspring Avenue, #104			
Mailing Address			
City Baltimore	State MD	Zip 21209	Country U.S.A.
<b>NAME OF FIFTH INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Mark		Family Name or Surname HATCHER	
Inventor's Signature * <i>Mark Hatcher</i>		Date * 12/11/03	
Residence: City Baltimore	State MD	Country U.S.A.	Citizenship <del>Korea</del> <i>USA</i>
Mailing Address 335 S. Chester Street			
Mailing Address			
City Baltimore	State MD	Zip 21231	Country U.S.A.
<b>NAME OF SIXTH INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Byung-Chul		Family Name or Surname SUH	
Inventor's Signature * <i>Byung-Chul Suh</i>		Date * 12/11/03	
Residence: City Cockeysville	State MD	Country U.S.A.	Citizenship Korea
Mailing Address			
Mailing Address			
City Cockeysville	State MD	Zip <i>21030</i>	Country U.S.A.
<b>NAME OF SEVENTH INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Jay		Family Name or Surname WHITE	
Inventor's Signature		Date	
Residence: City Newmarket	State Ontario	Country Canada	Citizenship Canada
Mailing Address 194 Stellick Avenue			
Mailing Address			
City Newmarket	State Ontario	Zip	Country Canada

<b>NAME OF FOURTH INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) HeungBae		Family Name or Surname JEON	
Inventor's Signature		Date	
Residence: City Baltimore	State MD	Country U.S.A.	Citizenship Korea
Mailing Address 6310 Greenspring Avenue, #104			
Mailing Address			
City Baltimore	State MD	Zip 21209	Country U.S.A.
<b>NAME OF FIFTH INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Mark		Family Name or Surname HATCHER	
Inventor's Signature		Date	
Residence: City Baltimore	State MD	Country U.S.A.	Citizenship Korea
Mailing Address 335 S. Chester Street			
Mailing Address			
City Baltimore	State MD	Zip 21231	Country U.S.A.
<b>NAME OF SIXTH INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Byung-Chul		Family Name or Surname SUH	
Inventor's Signature		Date	
Residence: City Cockeysville	State MD	Country U.S.A.	Citizenship Korea
Mailing Address			
Mailing Address			
City Cockeysville	State MD	Zip	Country U.S.A.
<b>NAME OF SEVENTH INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Jay		Family Name or Surname WHITE	
Inventor's Signature 		Date # 1 Dec 03	
Residence: City Newmarket	State Ontario	Country Canada	Citizenship Canada
Mailing Address 194 Stellick Avenue			
Mailing Address			
City Newmarket	State Ontario	Zip L3X 1T3	Country Canada

NAME OF EIGHTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Glenville		Family Name or Surname JONES	
Inventor's Signature 		Date * 15 December 2003	
Residence: City Kingston	State Ontario	Country Canada	Citizenship Canada
Mailing Address 66 Inverness Crescent			
Mailing Address:			
City Kingston	State Ontario	Zip K7M 6N7	Country Canada